

Specification Amendments

[0001] This Application is a Continuation-in-Part of U.S. Patent Application Serial Nos. 09/621,028, filed July 21, 2000, and now pending; 08/853,649, filed May 9, 1997, ~~and now pending~~; now U.S Patent No. 6,240,933; 09/061,318, filed April 16, 1998, and now pending abandoned. Priority under 35 USC 120 and 363 is also claimed to U.S. Patent Application Serial No. 60/145,350, filed July 23, 1999 ~~and now abandoned~~, and International Application No. PCT/US99/08516, filed April 16, 1999, ~~and now expired~~, which applications are parent applications to Serial No. 09/621,028. Priority under 35 USC 120 is also claimed to U.S. Patent Application Serial Nos. 60/099,067 filed September 3, 1998, ~~and now abandoned~~, and 60/125,304 filed March 19, 1999, ~~and now abandoned~~; which applications are parent applications to PCT/US99/08516. The above mentioned applications are also incorporated herein by reference.

[0105] Alternatively, the ozone may be injected into the fluid, and then the ozone containing fluid applied to the workpiece. In this embodiment, if the fluid is heated, the heating preferably is performed before the ozone is injected into the fluid, to reduce the amount of ozone breakdown in the fluid during the fluid heating. Typically, due to the larger amounts of ozone desired to be injected into the fluid, and the low solubility of the ozone gas in the heated fluid, the fluid will contain some dissolved ozone, and may also contain ozone bubbles. As a result, portions of the ozone gas may dissolve into the liquid, and other portions of the ozone gas may be entrained into the fluid supply stream directed onto the workpiece.